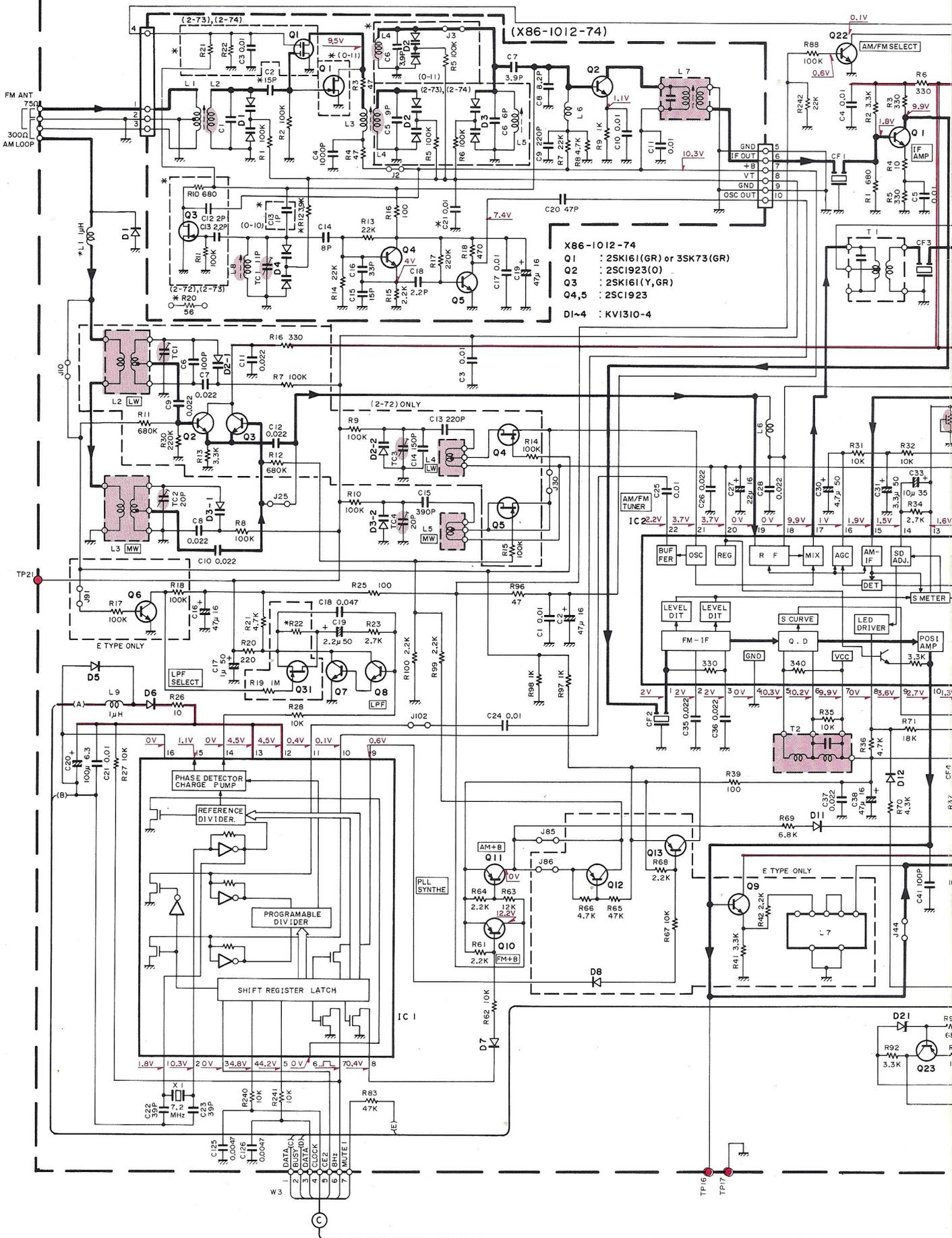
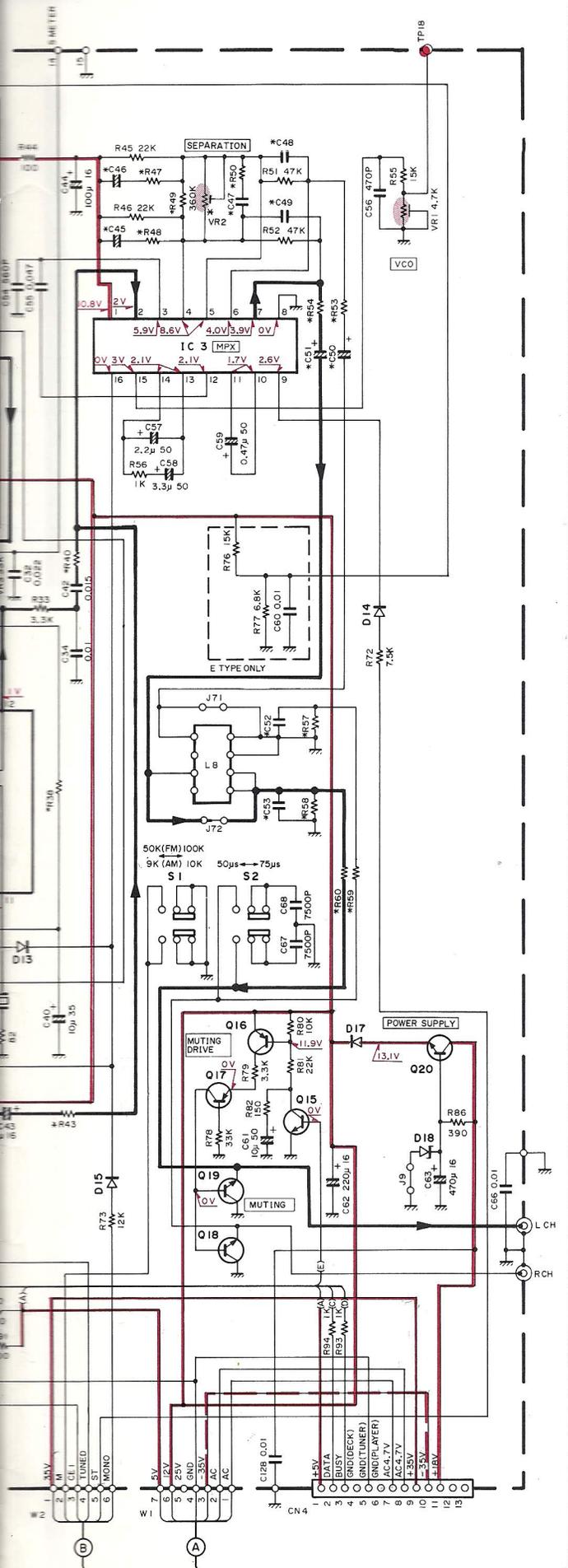


(X05-2972-72)(A/2)

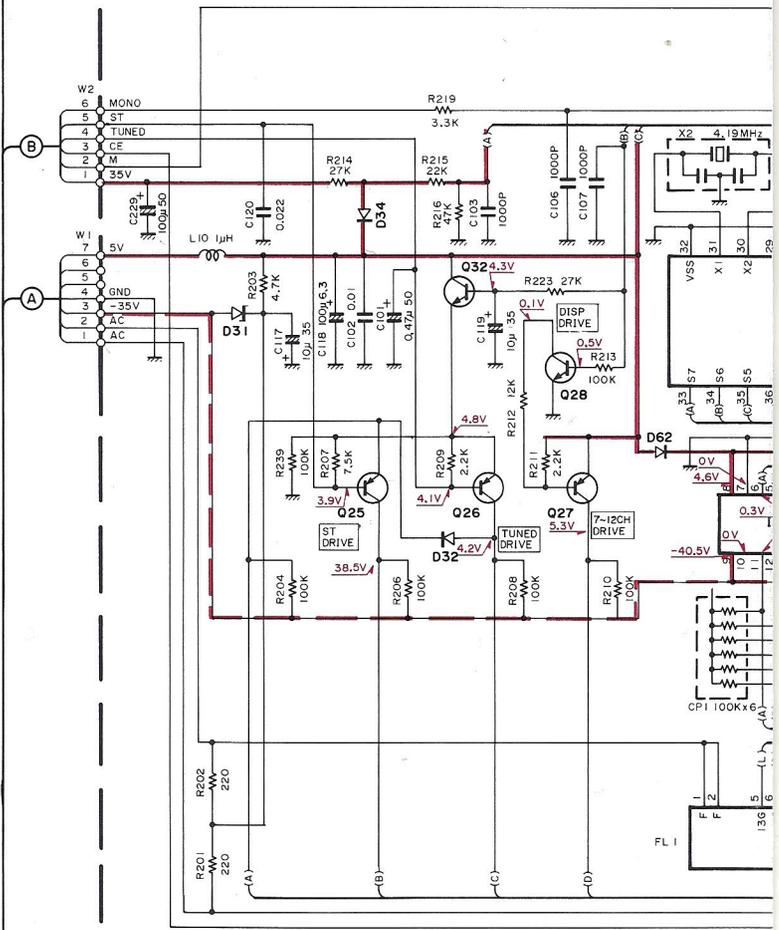
*(X86-)		O: USED X: NOT USED		Q1	Q3	C1	C2	C3	C5	C6	C12	C13	C21	R6	R7	R10	R11	R20	R21	R22	L5	D3	J3
1010-11	2SK161	X	3.9P	47P	X	X	3.9P	X	IP	X	X	22K	X	X	22K	X	X	10	X	X	X	X	0
1012-73/74	3SK73	2SK161	9P	15P	0.01	9P	6P	2P	2.2P	0.01	100K	33K	680	100K	56	X	X	0	0	0	0	0	X



2  
3  
4  
5  
6  
7



(X05-2972-72)(B/2)



- X05-2970-22 : U,M,UE
- 2972-72 : T,E
- 2972-73 : E2
- X86-1010-11 : U,M,UE
- 1012-73 : E2
- 1012-74 : T,E

- X13-5070-03 : U,M,UE
- 5070-52 : T,E
- 5070-53 : E2

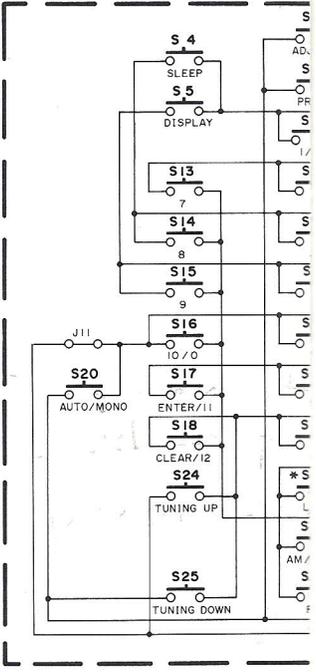
- X05-2972-72
- IC 1 : LM7001
  - IC 2 : LA1265
  - IC 3 : AN7470
  - IC 4 :  $\mu$ PD7516HCW-206
  - IC 5-8 : LB1294
- Q 1 : 2SC1923(R,O)
  - Q 2,3,6,9,15,22,28,32 : 2SC1740S(Q,R) or 2SC945(A)(Q,R)
  - Q 4,5,31 : 2SK364(GR, BL)
  - Q 7,8 : 2SC1845(F,E)
  - Q10-13,16,17,23,25-27,29,30 : 2SA733(A)(Q,P) or 2SA933S(Q,R)
  - Q18,19 : 2SC2878
  - Q20 : 2SC2167(O,Y)

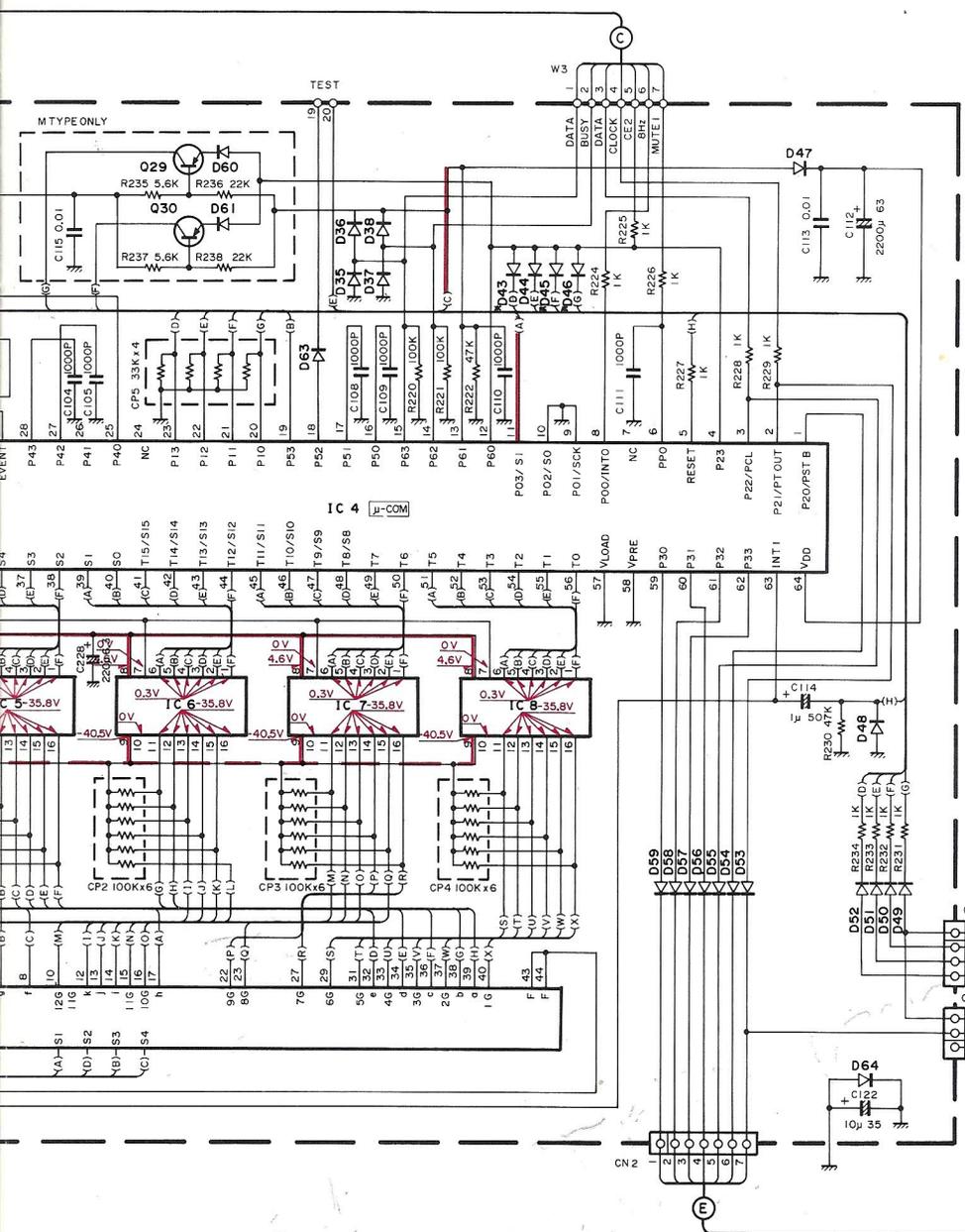
- D1,6-8,11-15,34-38,43-59,44,47-63 : ISS133
- D17,64 : DSM1A1
- D18 : RD13E(B2)
- D21 : RD4.3E(B)
- D2,3 : KVI236(Z2)
- D31 : RD8.2E(B)
- D32 : ISS131
- D5 : RD6.2E(B2)

\* (X13-) O: USED

5070-03	O
5070-52/-53	J17

(X13-5070-52)(A/2)





- 2SA733
- 2SC2878
- 2SC1845
- 2SC945
- 2SC1923
- 2SA933S
- 2SC1740S
- 3SK73
- 2SC2167
- 2SK364
- 2SK161
- LB1294
- LM7001
- AN7470
- μPD7516HCW-206
- LA1265

\* (X05-) 0: USED X: NOT USED

	D43	D45	D46	R22	R38	R40	R41	R42	R43	R47,48	R49	R50	R53,54	R57,58
2972-72/-73	0	0	0	82K	39K	43K	3.3K	2.2K	43K	12K	VR 2	470	3.3K	3.3K
2970-22	X	X	X	JUMPER	12K	39K	X	X	39K	X	360K	X	3.6K	39K

	R59,60	C45,46	C47	C48,49	C50,51	C52,53	C60	L 1	L7,8
2972-72/-73	1.8K	22μ 16	220P	1000P	2.2μ 50	4700P	0.01	1μH	0
2970-22	JUMPER	X	X	220P	0.33μ 50	0.015	X	JUMPER	X

• DC voltages are as measured with a high impedance voltmeter during reception of an FM broadcast signal (with a signal strength of 60dB at the ANT terminal). Values may vary slightly due to variations between individual instruments or/and units. Values in parentheses are as measured during reception of an AM broadcast signal (with a signal strength of 60dB at the ANT terminal).

